

SR 167 Corridor Improvements Project
Appendix C1 - Environmental Commitments List Key

Document Prefix	Document Title
DR-Aux	NEPA CE - SB Auxiliary Lane (HazMat, Visual, Cultural Resources, Section 4(f), Environmental Justice, Noise DRs)
DR-Toll	NEPA CE - Toll Upgrade (HazMat, Visual, Cultural Resources, Section 4(f), Environmental Justice DRs)
DR-Toll-OR	NEPA CE - Toll Upgrade Olympic Region: SR 167, SR 410 to SR 18 Congestion Management NEPA Documentation and Attachments (Wetlands DR)
MIT-Toll	Mitigation Bank Use Plan - Toll Upgrade
JARPA-Toll	Joint Aquatic Resources Permit Application - Toll Upgrade
NWP14-Toll	Nationwide Permit 14 - Toll Upgrade
HPA-Aux	General Hydraulic Project Approval: Bridge Maintenance – SB Auxiliary Lane
PBA-MM-Aux	Programmatic BA Minimization Measures - SB Auxiliary Lane
PBA-MM-OR	Programmatic BA Minimization Measures - Toll Upgrade Olympic Region: SR 167, SR 410 to SR 18 Congestion Management
SSDP-Aux	Shoreline Substantial Development Permit - SB Auxiliary Lane
SCUP-Aux	Shoreline Conditional Use Permit - SB Auxiliary Lane
FZ-Aux	Flood Zone Permit - SB Auxiliary Lane
MBTA	MBTA Bird Protection Protocols and Standards
UDP	Archaeological Monitoring and Unanticipated Discovery Plan

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No.	Source Document	Commitment ID	Commitment Description	Source Reference	Phase	Responsible Party
1	NEPA CE - SB Auxiliary Lane	DR-Aux-1	The Design-Builder shall follow the Archaeological Monitoring and Unanticipated Discovery Plan for archaeological monitoring for ground disturbances that exceed below the fill material into low energy alluvial deposits, particularly during the deeper drainage pond excavations. See UDP commitments.	Cultural Resources Study (2021), Chapter 6 Conclusions and Recommendations, Page 6-1	Construction	Design-Builder
2	NEPA CE - SB Auxiliary Lane	DR-Aux-2	The Design-Builder shall follow the Archaeological Monitoring and Unanticipated Discovery Plan for unanticipated discovery for any work that would not meet the parameters of standard monitoring recommendations. See UDP commitments.	Cultural Resources Study (2021), Chapter 6 Conclusions and Recommendations, Page 6-1	Construction	Design-Builder
3	NEPA CE - SB Auxiliary Lane	DR-Aux-4	The Design-Builder shall develop plans to protect their employees and the public from exposure to hazardous materials (hazardous waste operations training, or HAZWOPER), and to manage hazardous materials potentially encountered during construction in accordance with local, state and federal regulations and requirements.	Hazardous Materials Desktop Study Report (2021), Conclusions and Recommendations, Page 7	Design, Construction, Planning	Design-Builder
4	NEPA CE - SB Auxiliary Lane	DR-Aux-5	The Design-Builder shall ensure that soil reuse on site or off site, and discharge or disposal of construction-generated water, shall be in accordance with all applicable local, state and federal requirements, guidance and best management practices.	Hazardous Materials Desktop Study Report (2021), Conclusions and Recommendations, Page 7	Construction	Design-Builder
5	NEPA CE - SB Auxiliary Lane	DR-Aux-6	The Design-Builder shall follow the Special Provision for Unknown Hazardous and Regulated Material (Appendix B2) for any unanticipated discovery of contaminated soil and/or groundwater.	Hazardous Materials Desktop Study Report (2021), Conclusions and Recommendations, Page 7	Construction	Design-Builder
6	NEPA CE - SB Auxiliary Lane	DR-Aux-8	Temporary Occupancy. The Design-Builder shall ensure that WORK will not require temporary construction easements on any Section 4(f) property or cause any temporary construction effects. The Design-Builder shall ensure that the portion of the Green River Trail under SR 167 will not close during Project construction.	No Use of Section 4(f) Properties, Page 2, Determination of No Use #2	Construction	Design-Builder
7	NEPA CE - SB Auxiliary Lane	DR-Aux-9	WSDOT shall translate all vital documents for the Project into Spanish in accordance with WSDOT's requirement that translations be performed if 5 percent of the population or 1,000 individuals within the study area, whichever is less, speak a language other than English "less than well."	Environmental Justice Determination, Page 5, Demographic Data	Planning, Construction	WSDOT
8	NEPA CE - SB Auxiliary Lane	DR-Aux-10	WSDOT and the Design-Builder shall coordinate with local agencies and other projects to prepare a Transportation Management Plan prior to making any changes to the traffic flow, including detours and lane closures. WSDOT and the Design-Builder shall inform local agencies, the public, school districts, emergency service providers, and transit agencies of these changes in advance.	Environmental Justice Determination, Page 6, Construction	Construction	WSDOT, Design-Builder
9	NEPA CE - SB Auxiliary Lane	DR-Aux-11	If the planned work changes, the Design-Builder shall notify the WSDOT Project team of the changes, and a new environmental justice analysis may need to be completed to reflect the changes.	Environmental Justice Determination, Page 6, Construction	Planning	Design-Builder
10	NEPA CE - SB Auxiliary Lane	DR-Aux-12	The Design-Builder shall work with WSDOT to ensure outreach materials are translated into all relevant LEP languages and distributed appropriately. See also DR-Aux-10.	Environmental Justice Determination, Page 6, Construction	Planning, Construction	Design-Builder
11	NEPA CE - SB Auxiliary Lane	DR-Aux-13	The Design-Builder shall equip construction equipment engines with mufflers, intake silencers, and engine enclosures, as appropriate.	Noise Discipline Report (2021), Page 3-13, Construction Noise Abatement	Construction	Design-Builder
12	NEPA CE - SB Auxiliary Lane	DR-Aux-14	The Design Builder shall turn off construction equipment during prolonged periods of nonuse to reduce noise.	Noise Discipline Report (2021), Page 3-13, Construction Noise Abatement	Construction	Design-Builder
13	NEPA CE - SB Auxiliary Lane	DR-Aux-15	The Design-Builder shall locate stationary equipment away from receiving properties to decrease noise.	Noise Discipline Report (2021), Page 3-13, Construction Noise Abatement	Construction	Design-Builder
14	NEPA CE - SB Auxiliary Lane	DR-Aux-16	The Design-Builder shall maintain all equipment and train their equipment operators in good practices to reduce noise levels.	Noise Discipline Report (2021), Page 3-13, Construction Noise Abatement	Construction	Design-Builder

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15	NEPA CE - SB Auxiliary Lane	DR-Aux-17	The Design-Builder shall use Occupational Safety and Health Act-approved ambient sound-sensing backup alarms that could reduce disturbances from backup alarms during quieter periods.	Noise Discipline Report (2021), Page 3-13, Construction Noise Abatement	Construction	Design-Builder
16	NEPA CE - SB Auxiliary Lane	DR-Aux-18	The Design-Builder shall control temporary impacts to visual quality during construction by saving and protecting vegetation to the maximum extent possible and limiting the duration of construction. See also Section 2.15 Roadside Restoration.	Visual Quality (2021), Page 1	Construction	Design-Builder
17	NEPA CE - SB Auxiliary Lane	DR-Aux-19	The Design-Builder shall avoid long-term impacts to visual quality by protecting existing vegetation where possible and mitigate by replanting and restoring the native vegetation according to the requirements of the environmental permits and WSDOT Roadside Policy Manual. See also Section 2.15 Roadside Restoration.	Visual Quality (2021), Page 1	Construction	Design-Builder
18	NEPA CE - SB Auxiliary Lane	DR-Aux-20	The Design-Builder shall ensure that the rural character of the roadsides in the vicinity of the projects will be preserved.	Visual Quality (2021), Page 1	Construction	Design-Builder
19	NEPA CE - SB Auxiliary Lane	DR-Aux-21	The Design-Builder shall maintain any vegetation planted on the roadsides for a minimum of 3 years to ensure successful establishment. See also Section 2.15 Roadside Restoration.	Visual Quality (2021), Page 1	Operations and Maintenance	Design-Builder
20	NEPA CE - Toll Upgrade	DR-Toll-1	See DR-Aux-18 through DR-Aux-21 for commitments regarding Visual Quality.	Visual Quality (2021), Page 1	Construction, Operations and Maintenance	Design-Builder
21	NEPA CE - Toll Upgrade	DR-Toll-2	The Design-Builder shall follow the UDP commitments in the event of post-review discovery of cultural resources during the Project.	Section 106 Exemption (2021), Determination of Exemption, Page 7	Construction	Design-Builder
22	NEPA CE - Toll Upgrade	DR-Toll-3	See DR-Aux-4 through DR-Aux-6 for commitments regarding Hazardous Materials.	Hazardous Materials Desktop Study Report (2021), Conclusions and Recommendations, Page 7	Design, Construction, Planning	Design-Builder
23	NEPA CE - Toll Upgrade	DR-Toll-4	Constructive Use: Restriction of Access - The Design-Builder shall ensure that all access to the Green River Trail, Riverview Park, Foster Park, Commons Neighborhood Park, and Auburn Environmental Park, including the parking area on Hawley Road, will be maintained during construction.	No Use of Section 4(f) Properties, Page 3, Determination of No Use #3	Construction	Design-Builder
24	NEPA CE - Toll Upgrade	DR-Toll-5	WSDOT shall translate all vital documents for the Project into Spanish if requested.	Environmental Justice Determination, Page 7, Demographic Data	Planning, Construction	WSDOT
25	NEPA CE - Toll Upgrade Olympic Region	DR-Toll-OR-1	Where possible the Design-Builder shall keep all work, including permanent and temporary impacts and staging areas, on existing fill slopes and transportation infrastructure to avoid wetland impacts.	Wetland Reconnaissance and Assessment, Page 5, Recommendations; NEPA Determination Memo, Page 6	Construction	Design-Builder
26	NEPA CE - Toll Upgrade Olympic Region	DR-Toll-OR-2	The Design-Builder shall avoid wetland areas that have been identified on the project plan sheets for Work deferred from Olympic Region.	Wetland Reconnaissance and Assessment, Page 5, Recommendations; NEPA Determination Memo, Page 6	Design, Construction	Design-Builder
27	NEPA CE - Toll Upgrade Olympic Region	DR-Toll-OR-3	The Design-Builder shall install best management practices during construction, such as high visibility fence, to avoid wetland impacts.	Wetland Reconnaissance and Assessment, Page 5, Recommendations; NEPA Determination Memo, Page 6	Construction	Design-Builder
28	Mitigation Bank Use Plan - Toll Upgrade	MIT-Toll-1	WSDOT and the Design-Builder shall restore all temporary wetland and wetland buffer impacts within one growing season.	Mitigation Bank Use Plan, Wetland Functions Not Compensated at the Bank, Page 9	Construction	WSDOT, Design-Builder

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No.	Source Document	Commitment ID	Commitment Description	Source Reference	Phase	Responsible Party
29	Mitigation Bank Use Plan - Toll Upgrade	MIT-Toll-2	WSDOT shall monitor all temporarily impacted areas up to three years of planting to ensure plant establishment.	Mitigation Bank Use Plan, Wetland Functions Not Compensated at the Bank, Page 9	Operations and Maintenance	WSDOT
30	Mitigation Bank Use Plan - Toll Upgrade	MIT-Toll-3	WSDOT and the Design-Builder shall assess plant survival after initial planting.	Mitigation Bank Use Plan, Wetland Functions Not Compensated at the Bank, Page 9	Construction	WSDOT, Design-Builder
31	Mitigation Bank Use Plan - Toll Upgrade	MIT-Toll-4	The Design-Builder shall replace all plantings that do not survive within the first year, and reseed any areas of bare soil within the first year.	Mitigation Bank Use Plan, Wetland Functions Not Compensated at the Bank, Page 9	Operations and Maintenance	Design-Builder
32	Mitigation Bank Use Plan - Toll Upgrade	MIT-Toll-5	The WSDOT Project Biologist and Landscape Architect shall agree upon plant substitutions if necessary.	Mitigation Bank Use Plan, Wetland Functions Not Compensated at the Bank, Page 9	Construction	WSDOT, Design-Builder
33	Mitigation Bank Use Plan - Toll Upgrade	MIT-Toll-6	The Design-Builder shall replace any plants damaged or destroyed by vandalism or wildlife grazing (by waterfowl, rodents, or ungulates) within the first year.	Mitigation Bank Use Plan, Wetland Functions Not Compensated at the Bank, Page 9	Operations and Maintenance	Design-Builder
34	Joint Aquatic Resources Permit Application - Toll Upgrade	JARPA-Toll-1	WSDOT shall require the Design-Builder to dispose of excavated soil in an approved disposal facility and to adhere to all laws and permits.	JARPA, Section 7j, Page 11	Construction	WSDOT, Design-Builder
35	Joint Aquatic Resources Permit Application - Toll Upgrade	JARPA-Toll-2	Based on the potential presence of soil, groundwater and/or surface water contamination adjacent to or near the project, WSDOT shall notify the Design-Builder of the hazardous materials concerns and the Design-Builder shall develop a Contaminated Media Identification and Management Plan for each site of concern.	JARPA, Section 9i, Page 15	Construction	WSDOT, Design-Builder
36	Nationwide Permit 14 - Toll Upgrade	NWP14-1	Based on the information WSDOT provided to USACE, Nationwide Permit (NWP) 14, Linear Transportation Projects (Federal Register January 6, 2017, Vol. 82, No. 4), authorizes WSDOT's proposal as depicted on the enclosed drawings dated November 2021. Any deviations from the drawings will require an additional or new permit.	NWP Verification Letter, Page 1	Planning	WSDOT, Design-Builder
37	Nationwide Permit 14 - Toll Upgrade	NWP14-2	The Design-Builder shall implement and abide by the SR 167 Toll Upgrade Project Bank Use Plan dated September 14, 2021. Bank Use Plan commitments are contained in this commitments list under MIT-Toll.	NWP Verification Letter, page 1, Special Condition a	Construction, Design	Design-Builder
38	Nationwide Permit 14 - Toll Upgrade	NWP14-3	WSDOT shall deduct 0.208 mitigation bank credits from Springbrook Creek Mitigation Bank, and	NWP Verification Letter, page 1, Special Condition b	Planning	WSDOT
39	Nationwide Permit 14 - Toll Upgrade	NWP14-4	The Design-Builder shall submit documentation of the completed mitigation transaction through updated ledgers. The mitigation transaction and record of the deduction shall be recorded on the permanent ledger showing the use of the Bank site for this project as well as previous project transactions. The ledger shall also document the remaining balance for the Bank site. The updated ledger shall be submitted to the U.S. Army Corps of Engineers, Seattle District, Regulatory Branch prior to performing. Work in waters of the U.S. authorized by this permit. The submittal must prominently display the reference number NWS-2021-998-DOT.	NWP Verification Letter, page 1, Special Condition b	Planning	Design-Builder
40	Nationwide Permit 14 - Toll Upgrade	NWP14-5	The Design-Builder shall implement and abide by the Endangered Species Act (ESA) requirements and/or agreements set forth in the SR 167 Toll Upgrades Endangered Species Act (ESA) No Effects Evaluation Documentation Memo dated August 2021, in its entirety. Failure to comply with the commitments made in this document constitutes non-compliance with the ESA and the Corps permit.	NWP Verification Letter, page 2, Special Condition d	Construction, Design	Design-Builder

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No.	Source Document	Commitment ID	Commitment Description	Source Reference	Phase	Responsible Party
41	Nationwide Permit 14 - Toll Upgrade	NWP14-6	The Design-Builder shall comply with the completion date listed in the updated Nationwide Permit to complete the activity under the enclosed terms and conditions of this NWP. Failure to comply with all terms and conditions of this NWP verification invalidates this authorization and could result in a violation of Section 404 of the Clean Water Act and/or Section 10 of the Rivers and Harbors Act. If activity will not be completed before March 18 2023, WSDOT shall apply for a reverification of this NWP.	NWP Verification Letter, Page 2	Construction, Planning	WSDOT, Design-Builder
42	Nationwide Permit 14 - Toll Upgrade	NWP14-7	Upon completing the authorized work, WSDOT shall fill out and return the enclosed Certificate of Compliance with Department of the Army Permit. All compliance reports should be submitted to the U.S. Army Corps of Engineers, Seattle District, Regulatory Branch electronically at nws.compliance@usace.army.mil.	NWP Verification Letter, Page 3	Construction, Planning	WSDOT
43	Nationwide Permit 14 - Toll Upgrade	NWP14-8	The Design-Builder shall take appropriate measures to maintain normal downstream flows and minimize flooding to the maximum extent practicable, when temporary structures, work, and discharges, including cofferdams, are necessary for construction activities, access fills, or dewatering of construction sites.	NWP 14 Terms and Conditions; Description of Authorized Activities, Page 1	Design, Construction	Design-Builder
44	Nationwide Permit 14 - Toll Upgrade	NWP14-9	The Design-Builder shall ensure that temporary fills will consist of materials, and be placed in a manner, that will not be eroded by expected high flows.	NWP 14 Terms and Conditions; Description of Authorized Activities, Page 1	Construction	Design-Builder
45	Nationwide Permit 14 - Toll Upgrade	NWP14-10	Aquatic Movements. The Design-Builder shall ensure that no activity will substantially disrupt the necessary life cycle movements of those species of aquatic life indigenous to the waterbody, including those species that normally migrate through the area, unless the activity's primary purpose is to impound water.	NWP 14 Terms and Conditions; General Conditions for all NWPs, B.2, page 2	Design, Construction	Design-Builder
46	Nationwide Permit 14 - Toll Upgrade	NWP14-11	Spawning Areas. The Design-Builder shall avoid activities in spawning areas during spawning seasons to the maximum extent practicable. The Design-Builder shall not engage in any activities that result in the physical destruction (e.g., through excavation, fill, or downstream smothering by substantial turbidity) of an important spawning area.	NWP 14 Terms and Conditions; General Conditions for all NWPs, B.3, page 2	Construction	Design-Builder
47	Nationwide Permit 14 - Toll Upgrade	NWP14-12	Migratory Bird Breeding Areas. The Design-Builder shall avoid activities in waters of the United States that serve as breeding areas for migratory birds to the maximum extent practicable. See MBTA commitments.	NWP 14 Terms and Conditions; General Conditions for all NWPs, B.4, page 2	Construction, Design	Design-Builder
48	Nationwide Permit 14 - Toll Upgrade	NWP14-13	Suitable Material. The Design-Builder shall not use unsuitable material (e.g., trash, debris, car bodies, asphalt, etc.). Material used for construction or discharged must be free from toxic pollutants in toxic amounts (see Section 307 of the Clean Water Act).	NWP 14 Terms and Conditions; General Conditions for all NWPs, B.6, page 3	Construction	Design-Builder
49	Nationwide Permit 14 - Toll Upgrade	NWP14-14	Adverse Impacts from Impoundments. If the activity creates an impoundment of water, the Design-Builder shall minimize adverse effects to the aquatic system due to accelerating the passage of water and/or restricting its flow to the maximum extent practicable.	NWP 14 Terms and Conditions; General Conditions for all NWPs, B.8, page 3	Construction	Design-Builder
50	Nationwide Permit 14 - Toll Upgrade	NWP14-15	Management of Water Flows. The Design-Builder shall ensure constructed activity will not restrict or impede the passage of normal or high flows.	NWP 14 Terms and Conditions; General Conditions for all NWPs, B.9, page 3	Construction	Design-Builder
51	Nationwide Permit 14 - Toll Upgrade	NWP14-16	Equipment. The Design-Builder shall place all heavy equipment working in wetlands or mudflats on mats, or other measures must be taken to minimize soil disturbance.	NWP 14 Terms and Conditions; General Conditions for all NWPs, B.11, page 3	Construction	Design-Builder
52	Nationwide Permit 14 - Toll Upgrade	NWP14-17	Soil Erosion and Sediment Controls. The Design-Builder shall implement and maintain appropriate soil erosion and sediment controls in effective operating condition during construction.	NWP 14 Terms and Conditions; General Conditions for all NWPs, B.12, page 3	Construction	Design-Builder
53	Nationwide Permit 14 - Toll Upgrade	NWP14-18	Soil Erosion and Sediment Controls. The Design-Builder shall permanently stabilize all exposed soil and other fills, as well as any work below the ordinary high water mark or high tide line, at the earliest practicable date.	NWP 14 Terms and Conditions; General Conditions for all NWPs, B.12, page 3	Construction	Design-Builder
54	Nationwide Permit 14 - Toll Upgrade	NWP14-19	Removal of Temporary Structures and Fills. The Design-Builder shall remove temporary structures and fills, to the maximum extent practicable, after their use has been discontinued, and shall return the affected areas to pre-construction elevations.	NWP 14 Terms and Conditions; General Conditions for all NWPs, B.13, page 3	Construction	Design-Builder
55	Nationwide Permit 14 - Toll Upgrade	NWP14-20	Removal of Temporary Fills. The Design-Builder shall revegetate affected areas, as appropriate.	NWP 14 Terms and Conditions; General Conditions for all NWPs, B.13, page 3	Construction	Design-Builder

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56	Nationwide Permit 14 - Toll Upgrade	NWP14-21	Tribal Rights. WSDOT's activities or operations shall not cause more than minimal adverse effects on tribal rights (including treaty rights), protected tribal resources, or tribal lands.	NWP 14 Terms and Conditions; General Conditions for all NWP's, B.17, page 4	Construction	WSDOT
57	Nationwide Permit 14 - Toll Upgrade	NWP14-22	Tribal Rights. The Design-Builder's activities or operations shall not cause more than minimal adverse effects on tribal rights (including treaty rights), protected tribal resources, or tribal lands.	NWP 14 Terms and Conditions; General Conditions for all NWP's, B.17, page 4	Design, Construction	Design-Builder
58	Nationwide Permit 14 - Toll Upgrade	NWP14-23	Discovery of Previously Unknown Remains and Artifacts. If the Design-Builder discovers any previously unknown historic, cultural or archeological remains and artifacts while accomplishing the activity authorized by this permit, the Design-Builder shall immediately notify WSDOT so that WSDOT can notify the district regulatory branch of what they have found. To the maximum extent practicable, the Design-Builder shall avoid construction activities that may affect the remains and artifacts until the required coordination has been completed. See UDP commitments.	NWP 14 Terms and Conditions; General Conditions for all NWP's, B.21, page 6	Construction	WSDOT, Design-Builder
59	Nationwide Permit 14 - Toll Upgrade	NWP14-24	Mitigation. The Design-Builder shall design and construct activity to avoid and minimize adverse effects, both temporary and permanent, to waters of the United States to the maximum extent practicable at the project site (i.e., on site).	NWP 14 Terms and Conditions; General Conditions for all NWP's, B.23, page 6	Construction, Design	Design-Builder
60	Nationwide Permit 14 - Toll Upgrade	NWP14-25	Compliance Certification. WSDOT must provide a signed certification documenting completion of the authorized activity and implementation of any required compensatory mitigation. Compliance Certification. WSDOT shall ensure that the certification document will include: (a) A statement that the authorized activity was done in accordance with the NWP authorization, including any general, regional, or activity-specific conditions; (b) A statement that the implementation of any required compensatory mitigation was completed in accordance with the permit conditions. If credits from a mitigation bank or in-lieu fee program are used to satisfy the compensatory mitigation requirements, the certification must include the documentation required by 33 CFR 332.3(l)(3) to confirm that WSDOT secured the appropriate number and resource type of credits; and (c) The signature of the permittee certifying the completion of the activity and mitigation. WSDOT shall submit the completed certification document to the district engineer within 30 days of completion of the authorized activity or the implementation of any required compensatory mitigation, whichever occurs later.	NWP 14 Terms and Conditions; General Conditions for all NWP's, B.30, page 9	Construction	WSDOT
61	Nationwide Permit 14 - Toll Upgrade	NWP14-28	Construction Boundaries. The Design-Builder shall clearly mark all construction area boundaries before beginning work on projects that involve grading or placement of fill.	NWP 14 Terms and Conditions; Corps Seattle District Regional General Conditions #12, pp 16	Planning, Construction	Design-Builder
62	Nationwide Permit 14 - Toll Upgrade	NWP14-29	Construction Boundaries. The Design-Builder shall maintain boundary markers and/or construction fencing and keep them clearly visible for the duration of construction. The Design-Builder shall avoid and minimize removal of native vegetation (including submerged aquatic vegetation) to the maximum extent possible.	NWP 14 Terms and Conditions; Corps Seattle District Regional General Conditions #12, pp 16	Construction	Design-Builder
63	Nationwide Permit 14 - Toll Upgrade	NWP14-34	Stormwater Pollution Prevention. The Design-Builder shall implement stormwater pollution prevention or control measures to avoid discharge of pollutants in stormwater runoff to waters of the State.	NWP 14 Terms and Conditions; Ecology 401 Certification: General Conditions #7, page 18	Operations and Maintenance, Planning	Design-Builder
64	Nationwide Permit 14 - Toll Upgrade	NWP14-35	Stormwater Pollution Prevention. For land disturbances during construction, the Design-Builder shall obtain and implement permits (e.g., Construction Stormwater General Permit) where required and follow WSDOT's TESC Manual and Ecology's current stormwater manual to avoid discharge of pollutants in	NWP 14 Terms and Conditions; Ecology 401 Certification: General Conditions #7a, page	Planning	Design-Builder
65	Nationwide Permit 14 - Toll Upgrade	NWP14-36	Stormwater Pollution Prevention. Following construction, WSDOT shall provide prevention or treatment of on-going stormwater runoff from impervious surfaces.	NWP 14 Terms and Conditions; Ecology 401 Certification: General Conditions #7b, page 18	Planning, Construction, Operations and Maintenance	WSDOT
66	Nationwide Permit 14 - Toll Upgrade	NWP14-37	ESA Reporting to NMFS. The Design-Builder shall report incidents where any individuals of species listed by National Marine Fisheries Service (NMFS) under the ESA appear to be injured or killed as a result of discharges of dredged or fill material into waters of the U.S. or structures or work in navigable waters of the U.S. authorized by this Nationwide Permit verification.	NWP 14 Terms and Conditions; Corps Seattle District Regional General Conditions #9, pg 14	Construction	Design-Builder

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67	Nationwide Permit 14 - Toll Upgrade	NWP14-38	ESA Reporting to NMFS. The Design-Builder shall instruct the finder of incidents noted in NWP14-37 to leave the animal alone, make note of any circumstances likely causing the death or injury, note the location and number of individuals involved and, if possible, take photographs.	NWP 14 Terms and Conditions; Corps Seattle District Regional General Conditions #9, pg 14	Construction	Design-Builder
68	Nationwide Permit 14 - Toll Upgrade	NWP14-39	ESA Reporting to NMFS. The Design-Builder shall ensure that adult animals will not be disturbed unless circumstances arise where they are obviously injured or killed by discharge exposure or some unnatural cause.	NWP 14 Terms and Conditions; Corps Seattle District Regional General Conditions #9, pg 14	Construction	Design-Builder
69	Nationwide Permit 14 - Toll Upgrade	NWP14-40	If WSDOT cannot comply with all of the conditions of a water quality certification previously issued by certifying authority for the issuance of the NWP, then WSDOT shall obtain a water quality certification or waiver for the proposed discharge in order for the activity to be authorized by an NWP.	NWP 14 Terms and Conditions; General Conditions for all NWPs, B.25, page 4	Construction	WSDOT
70	Nationwide Permit 14 - Toll Upgrade	NWP14-41	If WSDOT cannot comply with all of the conditions of a coastal zone management consistency concurrence previously issued by certifying authority for the issuance of the NWP, then WSDOT shall obtain a water quality certification or waiver for the proposed discharge in order for the activity to be authorized by an NWP.	NWP 14 Terms and Conditions; General Conditions for all NWPs, B.26, page 4	Construction	WSDOT
71	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-1	TIMING LIMITATION: The Design-Builder may begin the Project immediately and must complete the Project by July 31, 2027.	Hydraulic Project Approval (2022), Page 1, General Provisions: Timing Limitation, #2	Construction	Design-Builder
72	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-2	APPROVED PLANS AND SPECIFICATIONS: The Design-Builder shall accomplish the work per plans and specifications submitted with the permit application and approved by the Washington Department of Fish and Wildlife. WSDOT and the Design-Builder must have a copy of these plans available on site during all phases of construction.	Hydraulic Project Approval (2022), Page 1, General Provisions: Approved Plans and Specifications, #3	Construction	WSDOT, Design-Builder
73	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-3	INVASIVE SPECIES CONTROL: The Design-Builder shall thoroughly clean all equipment and gear before arriving and leaving the job site to prevent the transport and introduction of invasive species if activities are conducted within the riparian area or floodway. The Design-Builder shall properly dispose of any water and chemicals used to clean gear and equipment. See RFP Section 2.8 for Invasive Plant Species Monitoring and Control Plan requirements.	Hydraulic Project Approval (2018), Page 1, General Provisions: Invasive Species Control, #3	Construction	Design-Builder
74	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-4	FISH KILL/ WATER QUALITY PROBLEM NOTIFICATION: If fish are killed or observed in distress at the job site, the Design-Builder shall immediately stop all activities causing harm. The Design-Builder shall immediately notify WSDOT so WSDOT can notify the Washington Department of Fish and Wildlife of the problem. If the likely cause of the fish kill or fish distress is related to water quality, the Design-Builder shall also notify WSDOT so WSDOT can notify the Washington Military Department Emergency Management Division at 1-800-258-5990. Activities related to the fish kill or fish distress must not resume until the Washington Department of Fish and Wildlife gives approval. The Washington Department of Fish and Wildlife may require additional measures to mitigate impacts.	Hydraulic Project Approval (2018), Page 2, General: Fish Kill/Water Quality Problem Notification, #5	Construction	WSDOT, Design-Builder
75	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-5	The Design-Builder shall not damage riparian vegetation (streamside or shoreline woody vegetation) within 200 feet perpendicular to the Ordinary High Water Line (OHWL) and adjacent to the structure to the extent practicable. Within the riparian area, the Design-Builder may use existing parking lots and open managed fields for staging work. a. Should riparian vegetation be damaged to such an extent that it is unlikely to survive; the Design-Builder shall replant vegetation with native species of similar type (e.g. shrubs for shrubs, trees for trees). b. The Design-Builder shall remove damaged plant species identified as invasive or noxious in WAC (WAC 16-750), and replace them with native species of similar type (e.g. shrubs for shrubs, trees for trees). c. For short-term erosion control purposes, the Design-Builder may plant herbaceous species.	Hydraulic Project Approval (2018), Page 2, General Provisions, #6	Construction	Design-Builder

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No.	Source Document	Commitment ID	Commitment Description	Source Reference	Phase	Responsible Party
76	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-6	The Design-Builder shall collect cleaned debris and other polluting substances from this project, and then contain and deposit above the limits of the 100 year-flood in a disposal site that has the appropriate regulatory approval. The Design-builder shall not place any debris or substances in the channel, in road drainages, wetlands, riparian (streamside or shoreline) areas, or on adjacent land where they may erode or leach into state waters. The Design-Builder shall ensure that no petroleum products, hydraulic fluids, fresh concrete, sediments and sediment-laden water, chemicals, or any other polluting substances will enter state waters.	Hydraulic Project Approval (2018), Page 2, General Provisions, #7	Construction	Design-Builder
77	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-7	In order to prevent leaching, the Design-Builder shall construct forms to contain any wet concrete and shall ensure that forms remain in place until the concrete is cured.	Hydraulic Project Approval (2018), Page 2, General Provisions, #8	Construction	Design-Builder
78	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-8	The Design-Builder shall ensure that washing will be done with clean water, and shall not use detergents or other cleaning agents except: a. A 5.25% sodium hypochlorite solution that may be directly applied onto areas of bird guano or fungus growth remaining after dry cleaning and any pressure washing of bulk deposit or growth. The sodium hypochlorite solution may not be used as an additive to the water used for pressure washing. Wash water associated with the use of sodium hypochlorite must be fully contained and may not be allowed to enter state waters. b. A degreaser on an absorbent material that may be used to remove residual grease after hand cleaning the surface, provided none of this material may enter state water.	Hydraulic Project Approval (2018), Page 2, General Provisions, #9	Construction	Design-Builder
79	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-9	The Design-Builder shall limit the use of equipment waterward of the ordinary high water line to that necessary to gain position for the work.	Hydraulic Project Approval (2018), Page 2, General Provisions, #11	Construction	Design-Builder
80	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-10	The Design-Builder shall check equipment daily for leaks and complete any required repairs in an upland location before using the equipment in, over, or near the water.	Hydraulic Project Approval (2018), Page 2, General Provisions, #12	Construction	Design-Builder
81	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-11	The Design-Builder shall not use wood treated with oil-type preservative (creosote, pentachlorophenol) in any hydraulic project. Wood treated with waterborne preservative chemicals (ACZA, ACQ) may be used if the Western Wood Preservers Institute has approved the waterborne chemical for use in the aquatic environment.	Hydraulic Project Approval (2018), Page 2, General Provisions, #13	Design, Construction	Design-Builder
82	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-12	The Design-Builder shall routinely inspect and repair any deployed containment, boom or filter structure as necessary to ensure its function. The Design-Builder shall remove any debris and substances collected in the containment, boom or filter structure from the structure at least daily, whenever accumulation place the structure at risk, and before relocation or the removal of the structure.	Hydraulic Project Approval (2018), Page 3, General Provisions, #14	Construction	Design-Builder
83	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-13	WORK SITE RESTORATION: Upon project completion the Design-Builder shall completely remove all temporary work structures, devices, equipment, materials, man-made debris and wastes from the project from within the OHWL, adjacent shoreline, and riparian areas.	Hydraulic Project Approval (2018), Page 3, General Provisions: Work Site Restoration, #15	Construction	Design-Builder
84	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-14	ACTIVITY SPECIFIC SECTION FOR BRIDGE MAINTENANCE AND PRESERVATION: The Design-Builder shall follow the activity-specific commitments for Section D – General Maintenance and Report and Section E – Deck Overlay Replacement per HPA-AUX-23 through 32.	Hydraulic Project Approval (2018), Page 3, Activity Specific Sections	Construction	Design-Builder
85	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-23	BRIDGE GENERAL MAINTENANCE AND REPAIR: The Design-Builder shall station equipment on and operate equipment from the WSDOT Right of Way (ROW). The Design-Builder shall not allow equipment to enter the water. If equipment must be stationed outside the ROW, the Design-Builder shall ensure that no construction, land clearing, or other improvements occur outside the ROW.	Hydraulic Project Approval (2018), Page 6, Section D, #3	Construction	Design-Builder

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86	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-26	BRIDGE GENERAL MAINTENANCE AND REPAIR: For work that would result in debris and substances entering state waters, the Design- Builder shall include a containment structure capable of collecting all such debris and substances.	Hydraulic Project Approval (2018), Page 6, Section D, #8	Construction, Design	Design-Builder
87	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-28	DECK OVERLAY REPLACEMENT: TIMING LIMITATIONS: The Design-Builder shall understand that deck overlay replacement work may occur year-around.	Hydraulic Project Approval (2018), Page 6, Section E, #1	Construction	Design-Builder
88	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-29	DECK OVERLAY REPLACEMENT: The Design-Builder shall not conduct any work or use equipment that is below the OHWL or affects the bed of state waters.	Hydraulic Project Approval (2018), Page 7, Section E, #3	Construction	Design-Builder
89	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-30	DECK OVERLAY REPLACEMENT: The Design-Builder shall block bridge drains during existing surface removal and new surface installation to prevent water, debris, and other substances from entering state waters.	Hydraulic Project Approval (2018), Page 6, Section E, #5	Construction	Design-Builder
90	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-31	DECK OVERLAY REPLACEMENT: During physical or hydraulic removal of the existing surface, the Design-Builder shall fully contain and dispose of all debris and water in an approved location to prevent them from entering state waters.	Hydraulic Project Approval (2018), Page 7, Section E, #6	Construction	Design-Builder
91	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-32	DECK OVERLAY REPLACEMENT: The Design-Builder shall not allow new overlay material to enter state waters.	Hydraulic Project Approval (2018), Page 7, Section E, #7	Construction	Design-Builder
92	General Hydraulic Project Approval - SB Auxiliary Lane	HPA-Aux-33	The Design-Builder shall make this Hydraulic Project Approval available on the job site at all times and follow all provisions.	Hydraulic Project Approval (2018), Page 8, Apply to All Hydraulic Project Approvals	Construction	Design-Builder
93	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-1	The Design-Builder shall prepare: 1) a Temporary Erosion and Sediment Control (TESC) Plan (see TESC Manual), and a project specific Spill Prevention, Control and Countermeasures (SPCC) Plan as required in Standard Specification 1.07-15(1). All projects (except exempt activities as listed in section 3-2.2 of the Highway Runoff Manual (2014)), are subject to minimum stormwater management requirements as outlined in Section 3-3 of the Highway Runoff Manual. Non-exempt projects must address erosion control if > 7,000 square feet of soil will be disturbed or if there is > 2000 square feet of new, replaced, or new + replaced impervious surface.	WSDOT NOAA Short Project Notification Form, Pg.14;WSDOT USFWS Project Notification Form, Pg.21, MM-1	Design, Construction	Design-Builder
94	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-2	The Design-Builder shall install and maintain Best Management Practices (BMPs) as stated in the Contract to ensure that no foreign material, such as pavement slurry from asphalt grinding equipment, is sidecast, and to control and prevent sediments from entering aquatic systems.	WSDOT NOAA Short Project Notification Form, Pg.14;WSDOT USFWS Project Notification Form, Pg.21, MM-2	Construction	Design-Builder
95	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-6	The Design-Builder shall infiltrate and/or disperse stormwater when possible.	WSDOT NOAA Short Project Notification Form, Pg.14;WSDOT USFWS Project Notification Form, Pg.21, MM-6	Design, Construction	Design-Builder
96	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-7	The Design-Builder shall not stage equipment or materials within 200 feet of potentially suitable wetland, stream, estuarine, river or marine drainage as identified by the project biologist, unless site specific review completed by the project biologist indicates that no impacts to the sensitive resource areas will occur due to topography or other factors.	WSDOT NOAA Short Project Notification Form, Pg.14;WSDOT USFWS Project Notification Form, Pg.21, MM-7	Construction	Design-Builder
97	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-8	The Design-Builder shall place temporary material storage piles consisting of erosive materials outside the 100-year floodplain during the rainy season (October 1 through June 1) except for emergency projects, or unless site specific review completed by the project biologist indicates that topography or other factors preclude runoff from entering waterbodies containing listed fish species or their prey. The Design-Builder shall ensure that such temporary storage piles will be stabilized with plastic sheeting, straw bales, or other BMPs, to prevent sediment delivery to these waterbodies. Material to be used within 12 hours of deposition will not be considered a temporary material storage pile.	WSDOT NOAA Short Project Notification Form, Pg.14;WSDOT USFWS Project Notification Form, Pg.21, MM-8	Construction	Design-Builder

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98	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-9	The Design-Builder shall remove all excavated materials to an upland location where they cannot enter the water body.	WSDOT NOAA Short Project Notification Form, Pg.14;WSDOT USFWS Project Notification Form, Pg.21, MM-9	Construction	Design-Builder
99	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-12	The Design-Builder shall limit grubbing to areas undergoing permanent alteration. The Design-Builder shall ensure no grubbing will occur in areas slated for temporary impacts. Exceptions to grubbing temporary impact areas can be made if the temporary area is currently covered by non-native or invasive species and will be replanted with native species.	WSDOT NOAA Short Project Notification Form, Pg.15;WSDOT USFWS Project Notification Form, Pg.22,MM-12	Construction	Design-Builder
100	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-18	The Design-Builder shall cover erodible earth not being worked, whether at final grade or not, shall be covered within the specified time periods below, using an approved soil covering practice: Western Washington (west of the Cascade Mountain Crest) 1) from October 1 through April 30 erodible earth may be exposed without cover for a 2 day maximum, 2) from May 1 to September 30 for 7 days maximum.	WSDOT NOAA Short Project Notification Form, Pg.15;WSDOT USFWS Project Notification Form, Pg.22,MM-18	Construction	Design-Builder
101	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-19	The Design-Builder shall restore temporarily disturbed areas to pre-work conditions to the extent possible, including protecting existing root systems and allowing re-sprouting of herbaceous and woody plants. Native trees and shrubs shall be used that are endemic to the project vicinity or region of the State where the activity is occurring.	WSDOT NOAA Short Project Notification Form, Pg.15;WSDOT USFWS Project Notification Form, Pg.22,MM-19	Design, Construction	WSDOT, Design-Builder
102	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-20	The Design-Builder shall ensure that all exposed areas will be mulched and seeded with an approved native or noninvasive herbaceous seed mix following construction and/or planted with native woody vegetation and trees (if appropriate) during the first available planting season.	WSDOT NOAA Short Project Notification Form, Pg.15;WSDOT USFWS Project Notification Form, Pg.22,MM-20	Design, Construction	Design-Builder
103	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-21	The Design-Builder shall minimize the construction footprint to minimize impacts to complete the project.	WSDOT NOAA Short Project Notification Form, Pg.15;WSDOT USFWS Project Notification Form, Pg.22,MM-21	Design	Design-Builder
104	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-22	The Design-Builder shall clearly flag the boundaries of clearing limits to prevent disturbance outside of the limits. The Design-Builder shall install high visibility fencing in accordance with WSDOT Standard Specifications.	WSDOT NOAA Short Project Notification Form, Pg.15;WSDOT USFWS Project Notification Form, Pg.22,MM-22	Construction	WSDOT, Design-Builder
105	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-23	The Design-Builder shall use BMPs, as stated in their Spill Prevention Control and Countermeasures Plan, to ensure that no foreign material such as oil or fuel from construction equipment will enter any wetlands, flowing or standing water.	WSDOT NOAA Short Project Notification Form, Pg.15;WSDOT USFWS Project Notification Form, Pg.22,MM-23	Construction	Design-Builder
106	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-24	The Design-Builder shall fuel and maintain equipment at least 200 feet from the nearest wetland, ditches, flowing or standing water, unless site specific review completed by the project biologist indicates that no impacts to the resource areas will result due to topography or other factors. Exceptions to this requirement are allowed for large cranes, pile drivers, and drill rigs if they cannot be easily moved.	WSDOT NOAA Short Project Notification Form, Pg.16;WSDOT USFWS Project Notification Form, Pg.23,MM-24	Construction	Design-Builder
107	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-27	The Design-Builder shall provide concrete truck chute cleanout areas to properly contain wet concrete and wash water and prevent it from entering wetlands and other waterbodies.	WSDOT NOAA Short Project Notification Form, Pg.16;WSDOT USFWS Project Notification Form, Pg.23,MM-27	Construction	Design-Builder

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108	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-28	The Design-Builder shall protect all inlets and catchments from stormwater runoff from fresh concrete, tackifier, paving, or paint striping if inclement weather unexpectedly occurs.	WSDOT NOAA Short Project Notification Form, Pg.16;WSDOT USFWS Project Notification Form, Pg.23,MM-28	Construction	Design-Builder
109	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-32	The Design-Builder shall not conduct paving, chip sealing, or stripe painting in rainy weather.	WSDOT NOAA Short Project Notification Form, Pg.16;WSDOT USFWS Project Notification Form, Pg.23,MM-32	Construction	Design-Builder
110	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-66	The Design-Builder shall place fill material only in specified and permitted locations. Fill placement may be permanent or temporary and will be located in a way that minimizes impacts to sensitive areas.	WSDOT NOAA Short Project Notification Form, Pg.16;WSDOT USFWS Project Notification Form, Pg.23,MM-66	Design, Construction	Design-Builder
111	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-67	The Design-Builder shall entirely remove all temporary fills and restore the site to pre-existing contours.	WSDOT NOAA Short Project Notification Form, Pg.16;WSDOT USFWS Project Notification Form, Pg.23,MM-67	Construction	Design-Builder
112	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-76	The Design-Builder shall direct temporary lights for night work away from waters with listed fish species to the greatest extent possible, with the intent to prevent light from shining on surface waters.	WSDOT NOAA Short Project Notification Form, Pg.16;WSDOT USFWS Project Notification Form, Pg.23,MM-76	Construction	Design-Builder
113	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-77	When permanent lighting is needed on a bridge or road segment adjacent to surface waters with listed fish species, the Design-Builder shall prescribe individual "cobra head" or similar lamps when possible, rather than area lights that illuminate larger areas. The Design-Builder shall direct lights away from waters with listed fish species to the extent possible.	WSDOT NOAA Short Project Notification Form, Pg.16;WSDOT USFWS Project Notification Form, Pg.23,MM-77	Design, Construction	Design-Builder
114	Programmatic BA Minimization Measures - SB Auxiliary Lane	PBA-MM-Aux-78	The Design-Builder shall work with the WSDOT Engineer to ensure the Southbound Auxiliary Lane Project design will result in no-net increase in mean annual pollutant loading in each Threshold Discharge Area to the Green River. Additional consultation may be required under ESA if the Design-Builder proposes changes to what was analyzed in the Hydraulic Summary.	WSDOT NOAA Short Project Notification Form, Page 8; WSDOT USFWS Project Notification Form, Page 8	Design	Design-Builder
115	Programmatic BA Minimization Measures - Toll Upgrade Olympic Region	PBA-MM-OR-1	See PBA-MM-Aux commitments, as same commitments apply within Olympic Region.	WSDOT USFWS Project Notification Form; WSDOT NOAA Short Project Notification Form	Design, Construction	Design-Builder
116	Shoreline Substantial Development Plan - SB Auxiliary Lane	SSDP-Aux-1	The Design-Builder shall not remove any vegetation from within wetlands, streams, or their buffers, or within 250 feet of the ordinary high water mark of the Green River.	Shoreline Substantial Development Plan, Page 11	Construction	Design-Builder
117	Shoreline Substantial Development Plan - SB Auxiliary Lane	SSDP-Aux-2	The Design-Builder shall ensure that all fill proposed within flood zones will comply with KCC 14.09, Flood Hazard Regulations, and will either be above Base Flood Elevation (BFE) or will provide compensatory flood storage if constructed below BFE.	Shoreline Substantial Development Plan, Page 12	Construction	Design-Builder
118	Shoreline Substantial Development Plan - SB Auxiliary Lane	SSDP-Aux-3	Should any phenomena of archaeological value be uncovered during site work, the Design-Builder shall stop all work immediately, and a professional archaeologist shall inspect the site to ensure that all possible valuable archaeological data are properly salvaged or mapped.	Shoreline Substantial Development Plan, Page 13	Construction	Design-Builder

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No.	Source Document	Commitment ID	Commitment Description	Source Reference	Phase	Responsible Party
119	Shoreline Substantial Development Plan - SB Auxiliary Lane	SSDP-Aux-4	The Design-Builder shall limit application of pesticides or herbicides in shoreline jurisdiction to those products specifically approved for use by the Department of Ecology in aquatic situations, and shall use them according to approved methods of and standards for application.	Shoreline Substantial Development Plan, Page 13	Construction	Design-Builder
120	Shoreline Substantial Development Plan - SB Auxiliary Lane	SSDP-Aux-5	The Design-Builder shall replace the failing sections of the WSDOT fence that borders Riverview Park as part of this project.	Shoreline Substantial Development Plan, Page 14	Construction	Design-Builder
121	Shoreline Conditional Use Plan - SB Auxiliary Lane	SCUP-Aux-1	The Design-Builder shall revegetate any disturbed areas outside the roadway prism with native plantings, and replace removed trees at a minimum 1:1 ratio with native species. The Design-Builder shall depict these plantings on a planting plan which shall be submitted for review and approval by Planning Services prior to construction.	Shoreline Conditional Use Permit, Page 15	Planning, Construction	Design-Builder
122	Flood Zone Permit - SB Auxiliary Lane	FZ-Aux-1	In order for the flood zone permit to be considered complete with the current 'zero rise analysis', the Design-Builder shall provide a final design plan to the City of Kent that does not modify the quantity or shape of fill depicted in WSDOT's current 'zero rise analysis' and conceptual plans.	Flood Zone Permit, Page 1	Construction	Design-Builder
123	Flood Zone Permit - SB Auxiliary Lane	FZ-Aux-2	If the quantity or shape of fill is modified, then the Design-Builder shall provide a new no net rise analysis based on the final design to the City of Kent.	Flood Zone Permit, Page 1	Construction	Design-Builder
124	Flood Zone Permit - SB Auxiliary Lane	FZ-Aux-3	The Design-Builder shall not use or occupy the development until a Certificate of Occupancy (Commercial) or Final Inspection (Residential) is issued.	Flood Zone Permit, Page 2	Construction	Design-Builder
125	MBTA Bird Protection Protocols and Standards	MBTA-1	To prevent Work-related schedule delays caused by the presence of actively nesting birds, the Design-Builder shall have a qualified individual, per Appendix E11, prepare and implement a project-specific Bird Protection Plan consistent with the WSDOT Bird Protection Protocols and Standards for Migratory Bird Treaty Act Compliance included in Appendix E11.	WSDOT Bird Protection Protocols and Standards for MBTA Compliance, Page 1	Planning, Construction	Design-Builder
126	MBTA Bird Protection Protocols and Standards	MBTA-2	METHODS FOR NEST AVOIDANCE OR REMOVAL: The Design-Builder shall utilize nest avoidance and minimization methods to limit disturbance to active nests, such as visual screening of structures, removal of nest starts, which are partial or complete nests that don't contain eggs or chicks, and exclusion methods.	WSDOT Bird Protection Protocols and Standards for MBTA Compliance, Page 1	Planning, Construction	Design-Builder
127	MBTA Bird Protection Protocols and Standards	MBTA-3	NOTIFICATION PROCEDURES: The Design-Builder shall notify the WSDOT Lead Biologist of an active nest removal prior to its removal.	WSDOT Bird Protection Protocols and Standards for MBTA Compliance, Page 1	Construction	Design-Builder
128	MBTA Bird Protection Protocols and Standards	MBTA-4	MONITORING AND REPORTING PROTOCOLS: During the nesting season, the Design-Builder shall conduct inspections a minimum of every other day during active construction to identify nest starts or active nests. Inspections will be completed either in early morning or evening hours. Birds may build nests on structures, natural features, or equipment in the work area from March 15 to September 15 of any year; however, active nests may occur outside of the nesting season as well.	WSDOT Bird Protection Protocols and Standards for MBTA Compliance, Page 1	Construction	Design-Builder
129	MBTA Bird Protection Protocols and Standards	MBTA-5	MONITORING AND REPORTING PROTOCOLS: If an active nest is found, the Design-Builder shall immediately stop all associated Work within 25 feet, or greater as determined by the qualified biologist, and implement notification procedures. Active nest removal shall not proceed prior to approval from WSDOT.	WSDOT Bird Protection Protocols and Standards for MBTA Compliance, Page 2	Construction	Design-Builder
130	MBTA Bird Protection Protocols and Standards	MBTA-6	MONITORING AND REPORTING PROTOCOLS: The Design-Builder shall provide a weekly summary of monitoring locations, findings, and number of nest start removals during the nesting season.	WSDOT Bird Protection Protocols and Standards for MBTA Compliance, Page 2	Construction	Design-Builder
131	MBTA Bird Protection Protocols and Standards	MBTA-7	MONITORING AND REPORTING PROTOCOLS: Outside the nesting season, the Design-Builder may cease inspections and shall remove unoccupied nests. In the rare instance that an active nest is discovered during this time period, the MBTA requirements apply and the Design-Builder must adhere with the Bird Protection Plan (Appendix E11) and applicable Contract provision.	WSDOT Bird Protection Protocols and Standards for MBTA Compliance, Page 2	Construction	Design-Builder
132	MBTA Bird Protection Protocols and Standards	MBTA-8	TRAINING: Prior to the start of construction and demolition activities, WSDOT, the Design-Builder, and all project staff shall complete Environmental Protection Training that will include an overview of the Migratory Bird Treaty Act, Bald and Golden Eagle Protection Act, how to identify nesting activity, and notification protocols.	WSDOT Bird Protection Protocols and Standards for MBTA Compliance, Page 2	Construction	WSDOT, Design-Builder

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133	MBTA Bird Protection Protocols and Standards	MBTA-9	The Design-Builder shall not remove raptor nests (even unoccupied ones outside the breeding season) without specific written permission from the WSDOT Engineer (who will notify and confirm action with the WSDOT Project Biologist). The Design-Builder shall notify the WSDOT Engineer if a raptor nest is discovered or suspected. Removal of active or inactive raptor nests requires additional coordination with State and Federal agencies and may take up to 10 days.	WSDOT Bird Protection Protocols and Standards for MBTA Compliance, Page 2	Construction	Design-Builder
134	Archaeological Monitoring and Unanticipated Discovery Plan	UDP-1	The Design-Builder shall follow the protocols outlined in RFP Section 2.8 related to archaeological monitoring and unanticipated archeological and cultural discoveries.	Archaeological Monitoring and Unanticipated Discovery Plan	Construction	Design-Builder
135	Archaeological Monitoring and Unanticipated Discovery Plan	UDP-2	The Design-Builder shall follow the Plans and Procedures for Archaeological Monitoring and the Unanticipated Discovery of Cultural Resources and Human Skeletal Remains that shall be in force for all Project construction activities as described in the Plan.	Archaeological Monitoring and Unanticipated Discovery Plan, Page 1, Introduction	Construction	Design-Builder
136	Archaeological Monitoring and Unanticipated Discovery Plan	UDP-3	Southbound Auxiliary Lane Project. The Design-Builder shall coordinate with the WSDOT Engineer to determine the best way to provide notification. The Design-Builder shall ensure notification is provided no less than 72 hours prior to the start of each identified ground disturbing activity as described in the Plan.	Archaeological Monitoring and Unanticipated Discovery Plan, Page 2, Archaeological Monitoring	Construction	Design-Builder